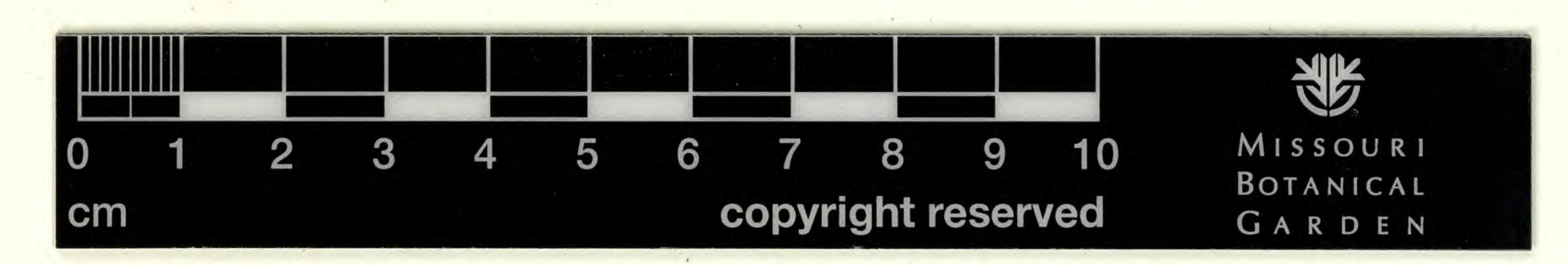
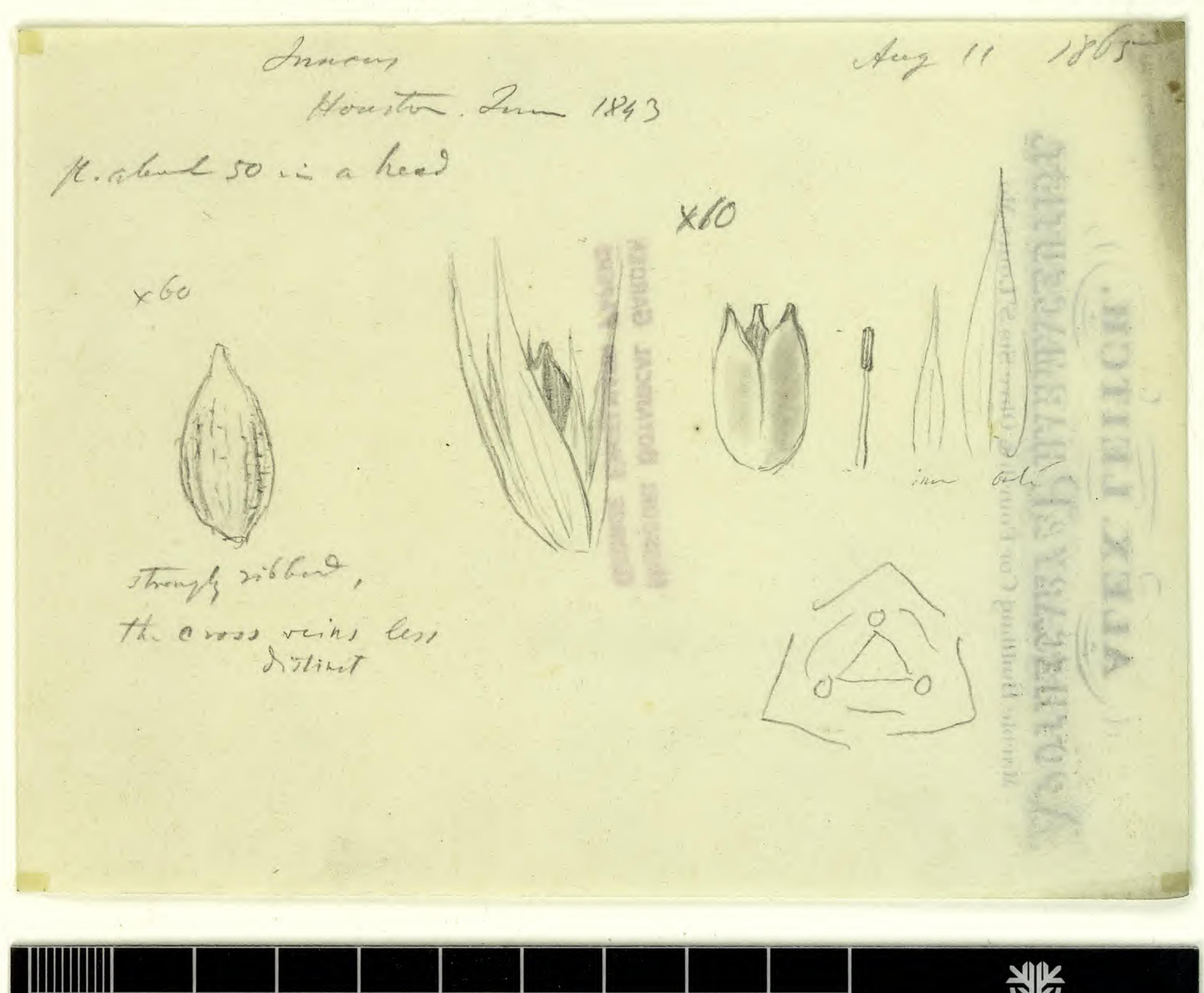
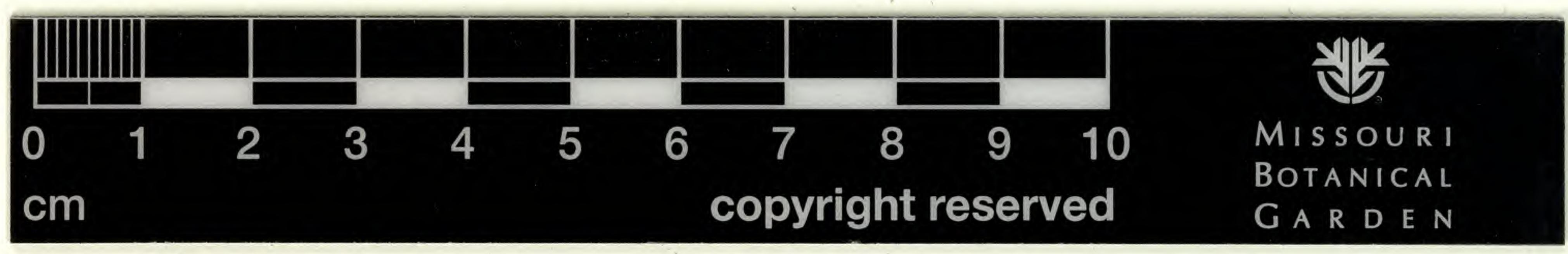


GEORGE ENGELMANN PAPERS

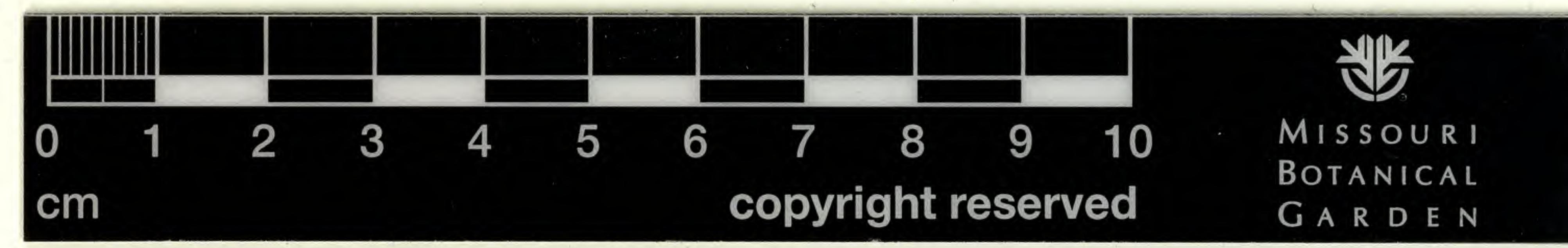
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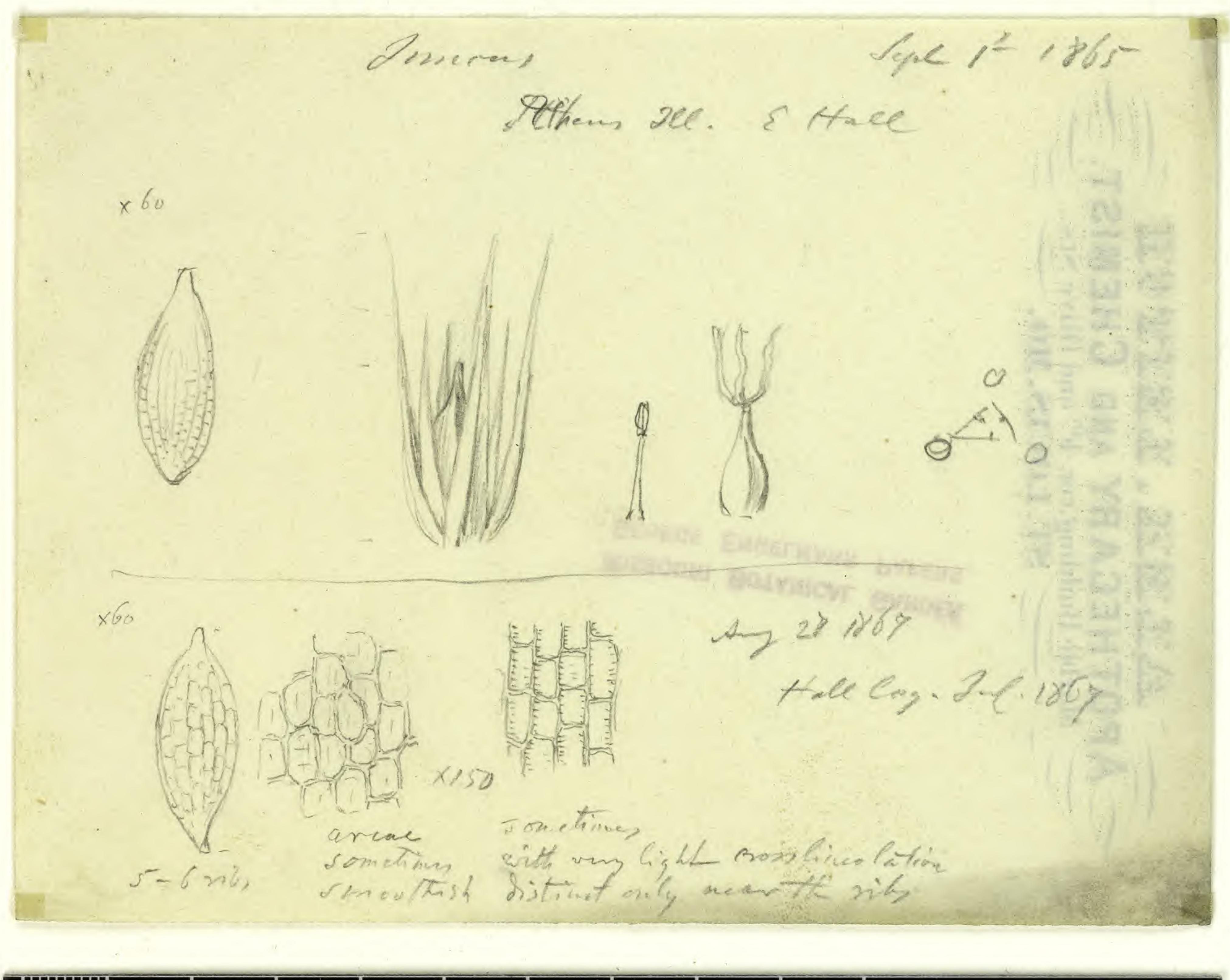


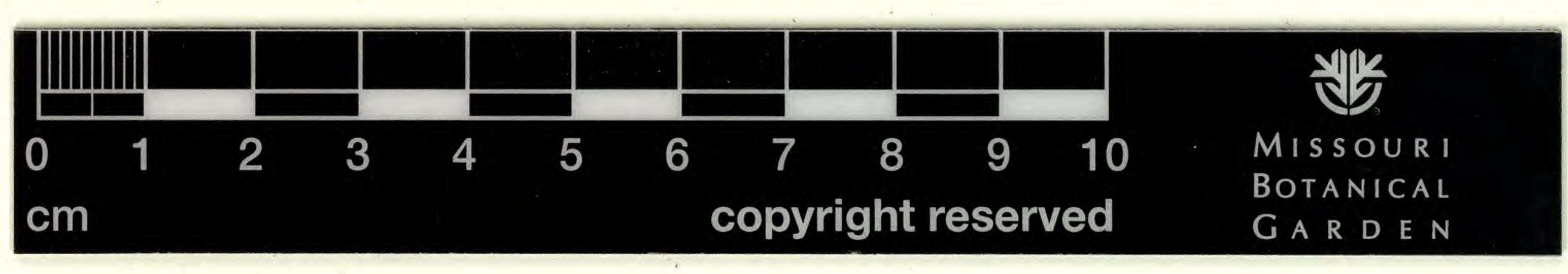


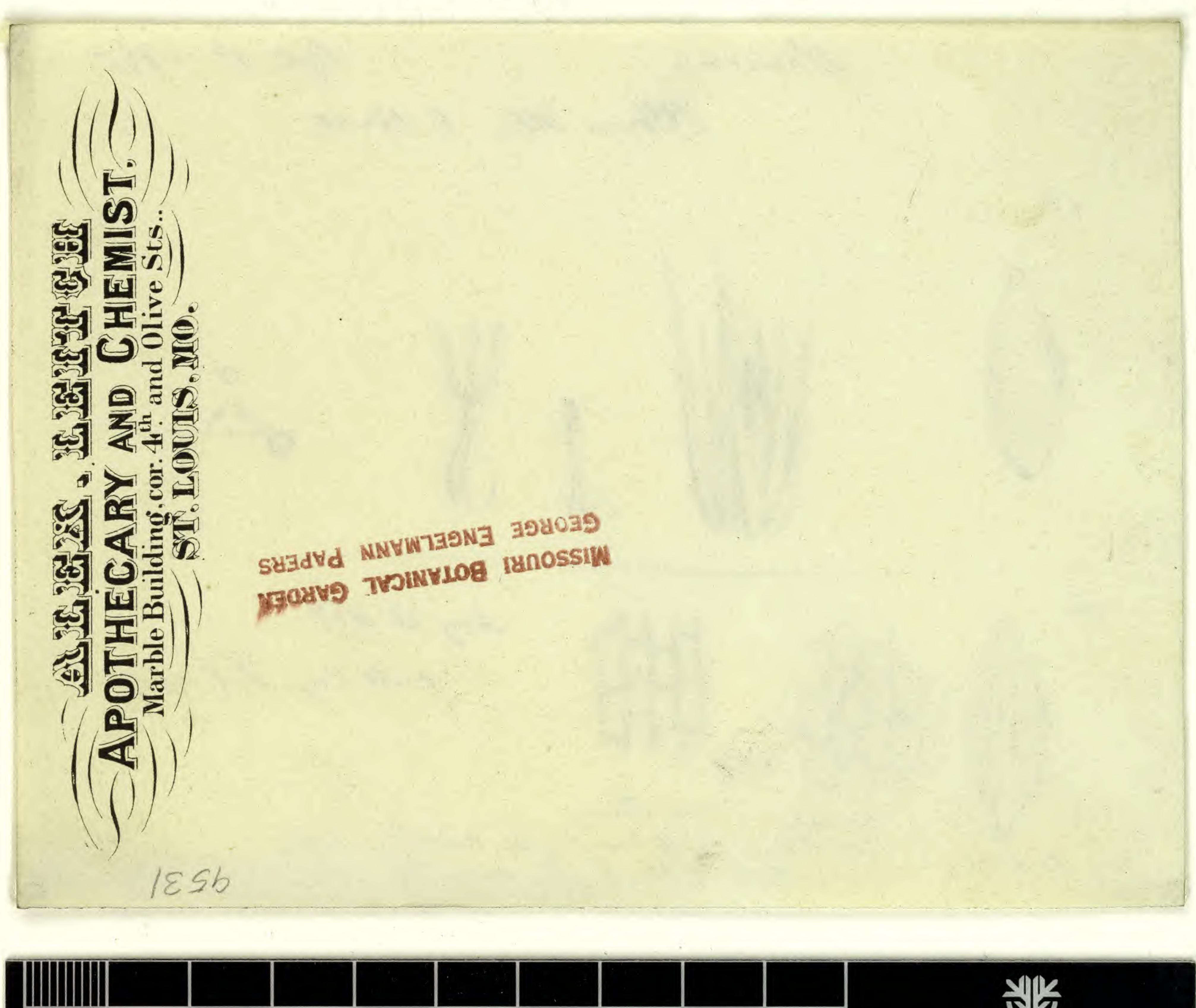


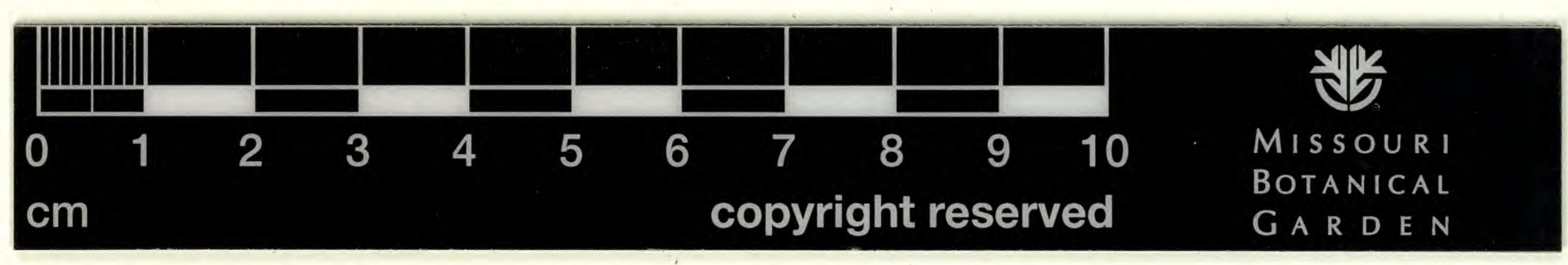
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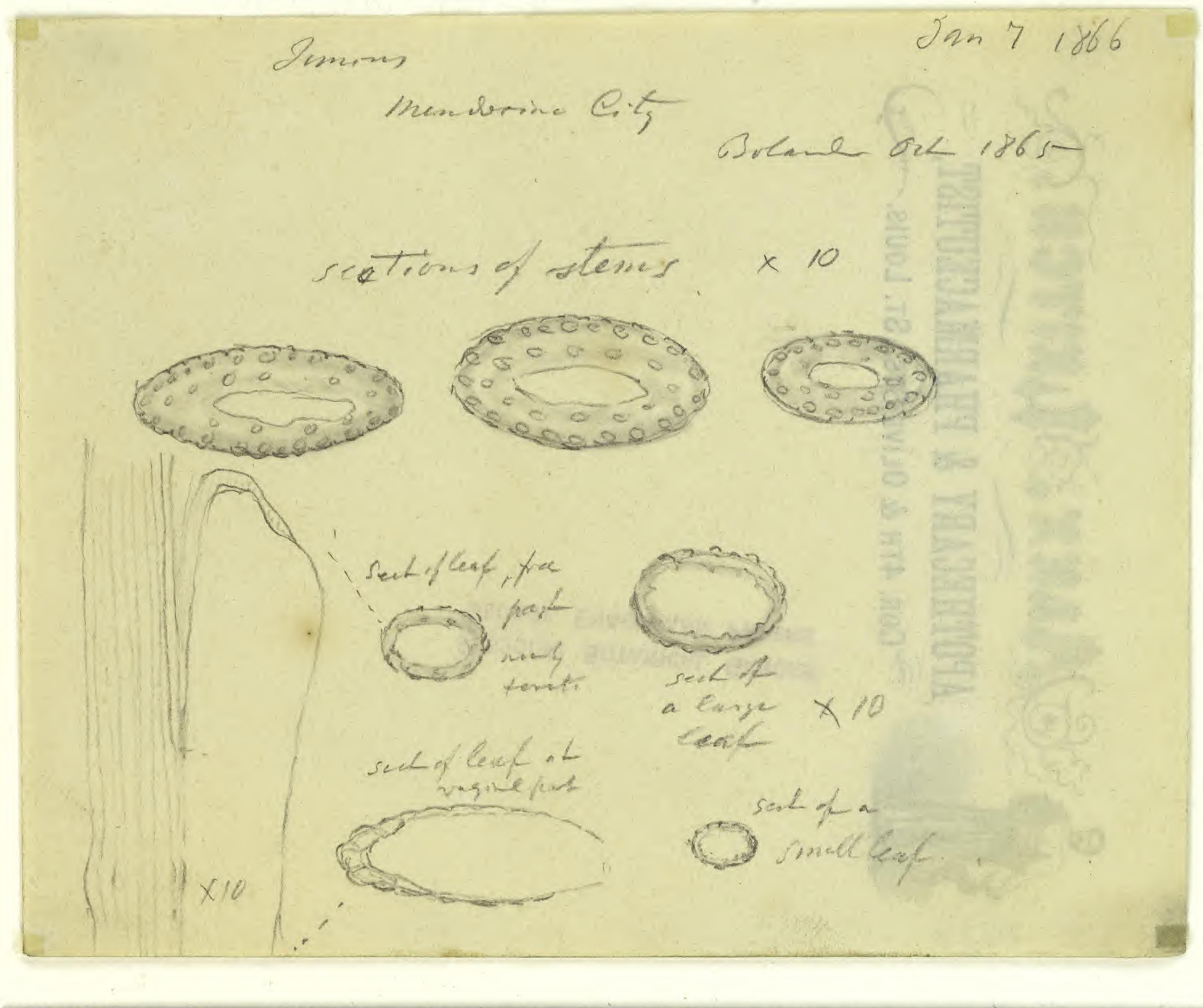




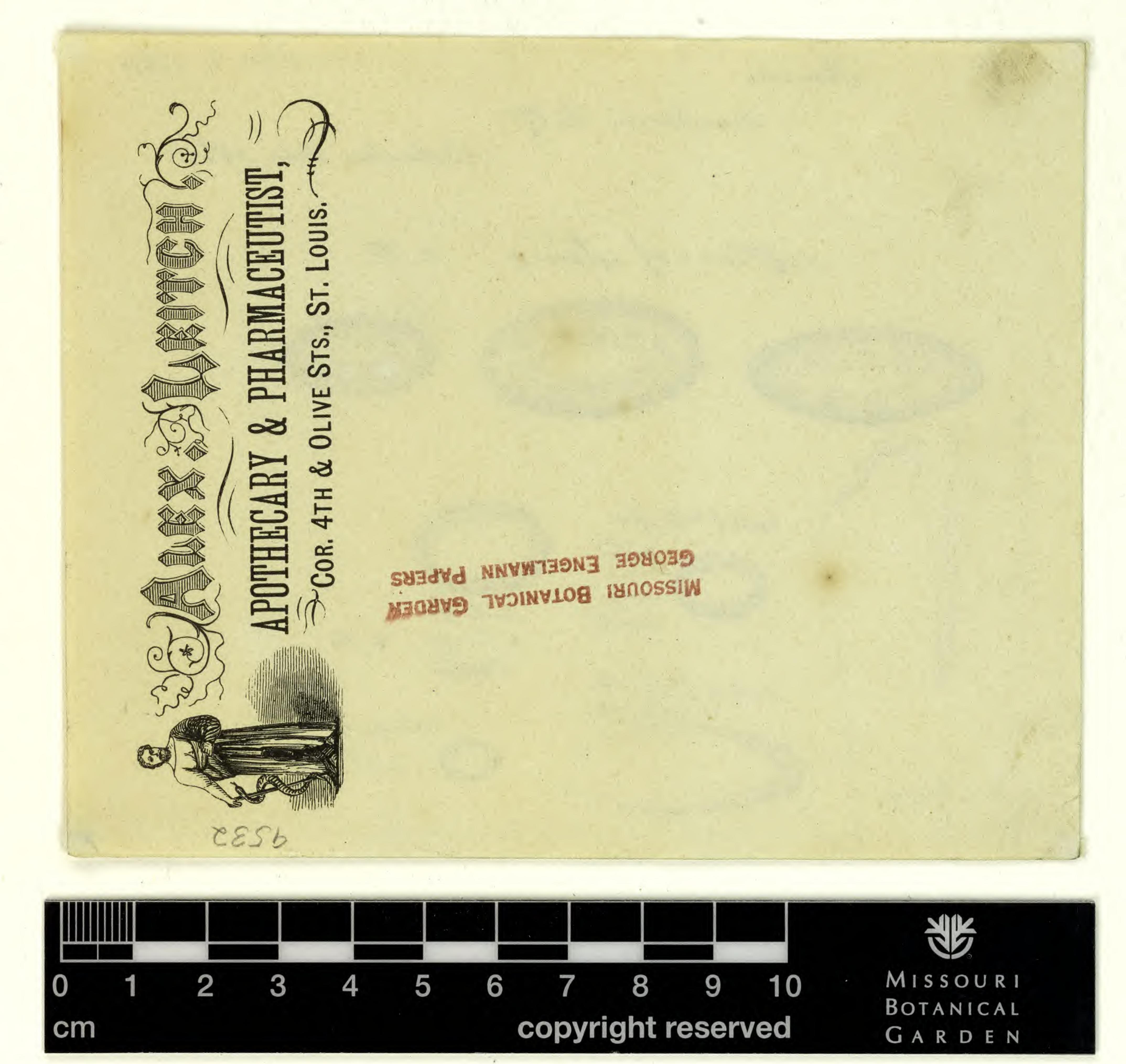




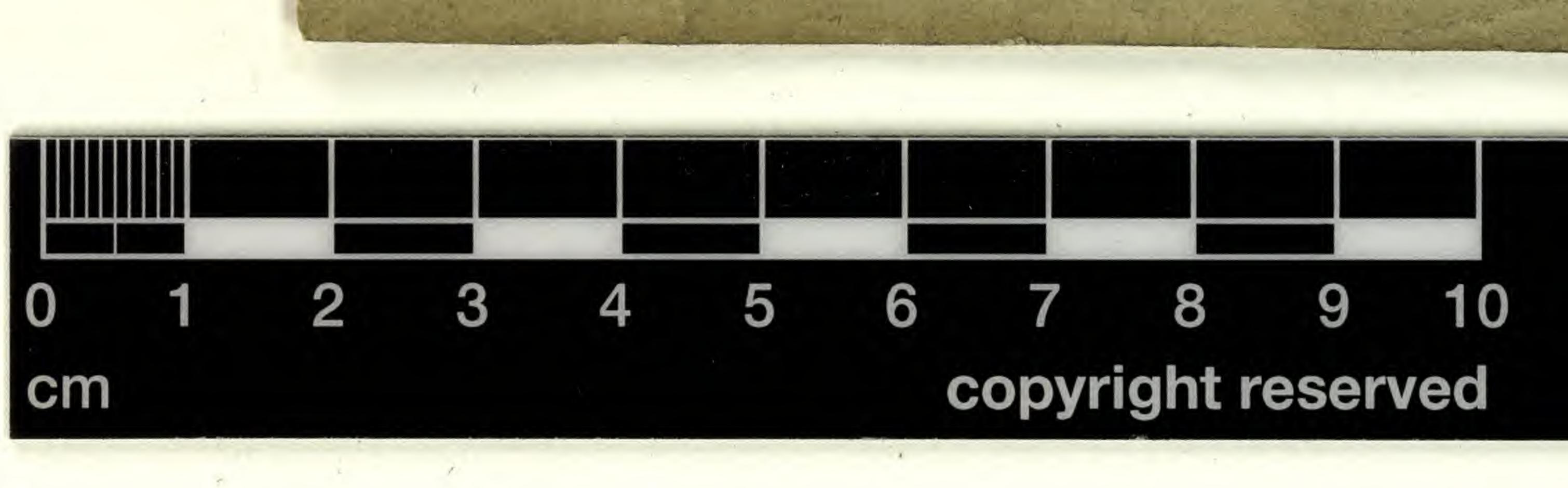




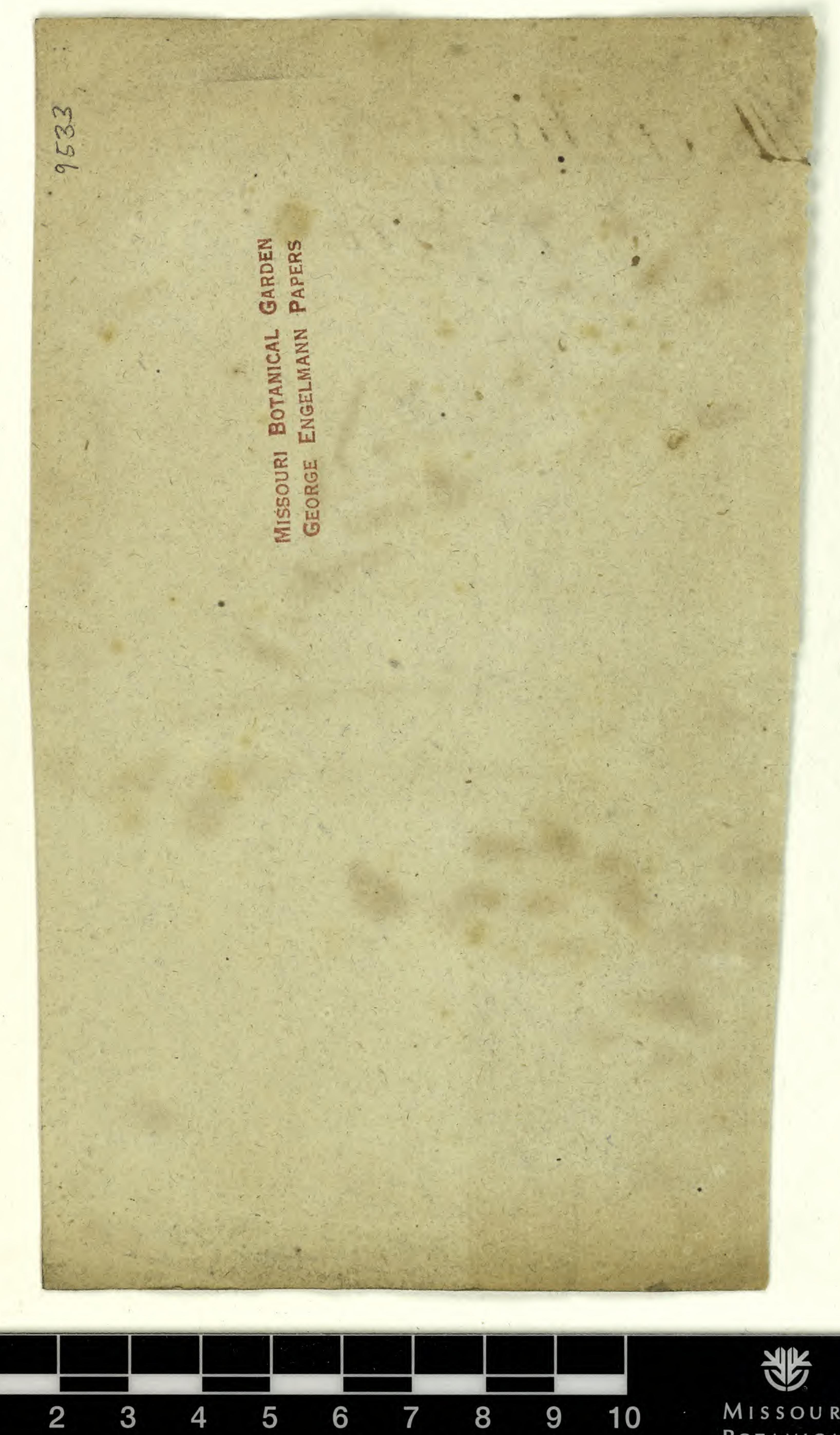




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## MISSOURI BOTANICAL GARDEM GEORGE ENGELMANN PAPERS

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specular

Lake; of rock salt in the mountains south-east of of native alum near Salt Lake; of various other

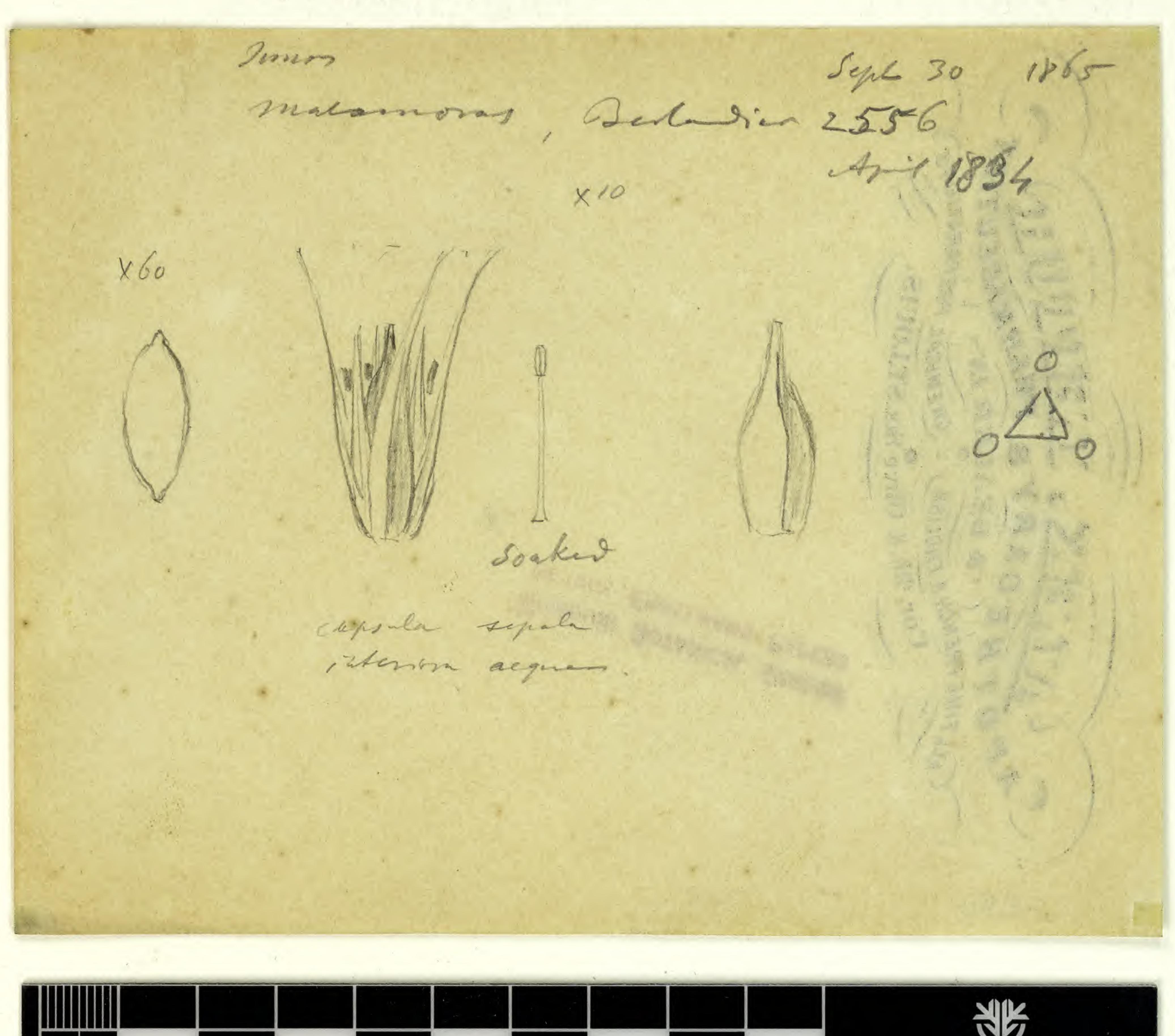
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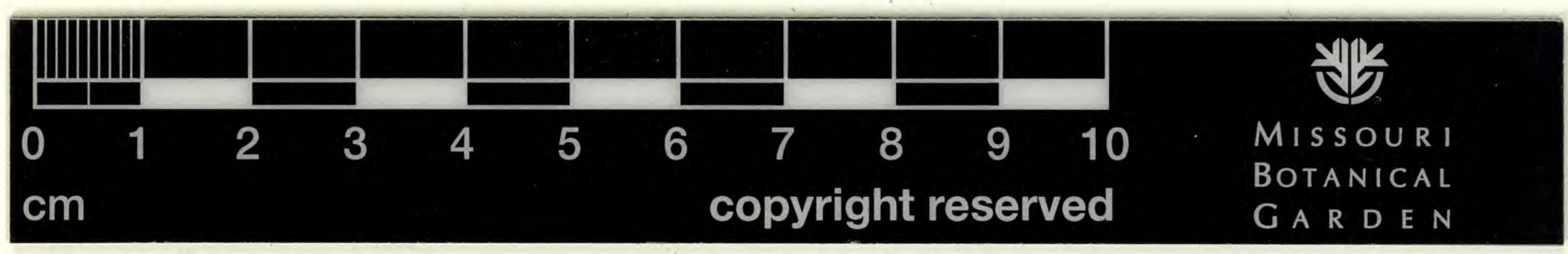
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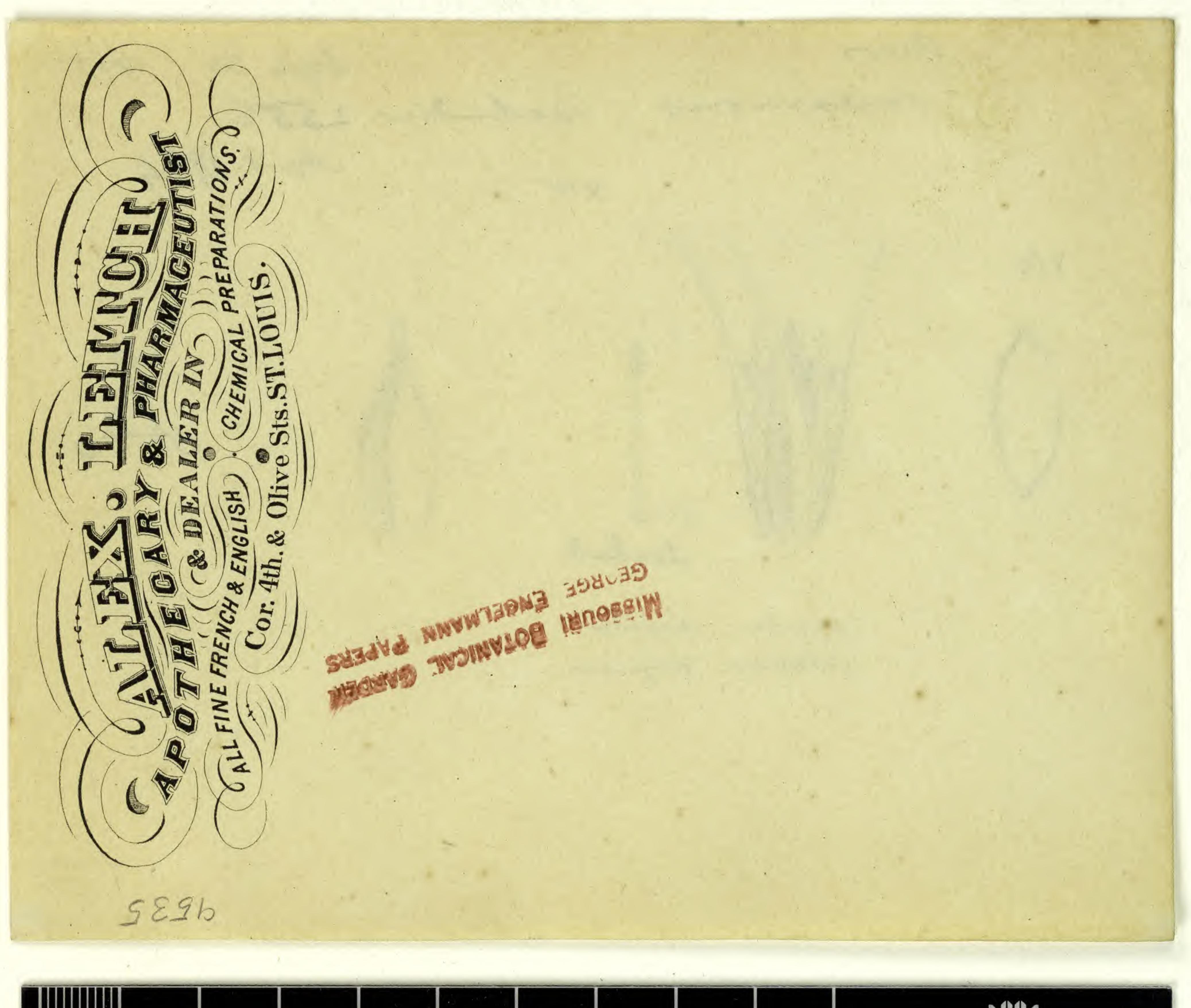
cumstances prevented me crystals, which are now continued in Smithsonian Institute; a family of the party. W to gain a spring of water This desert was then entire forced night marches doubt that more interesting The mountains of the range of mountains, on west of Greenwich, west of e were travelling at the nearly worn out animal materials are ted in the colle collection animals, found ?

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MISSOURI BOTANICAL GARDEN



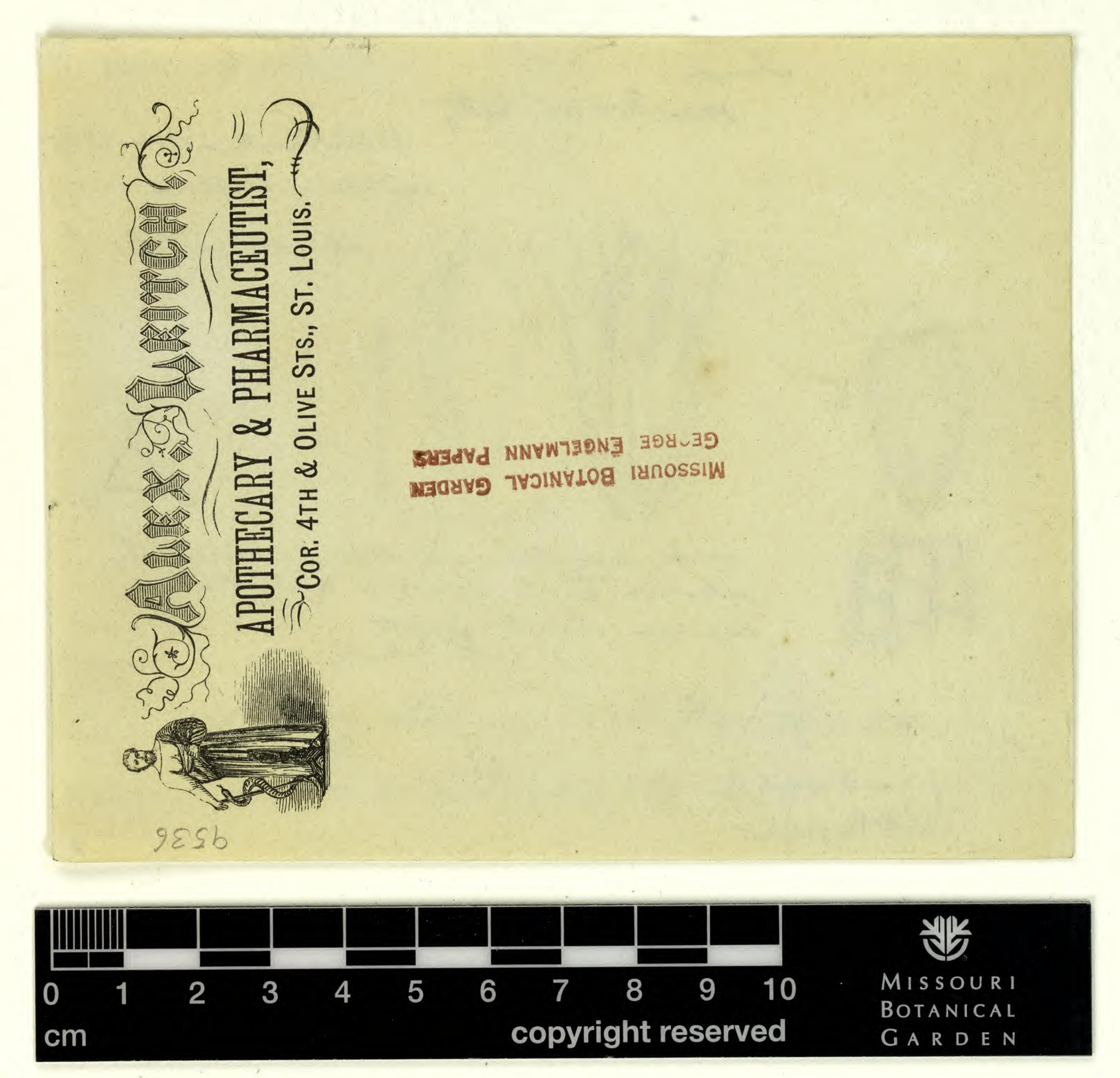






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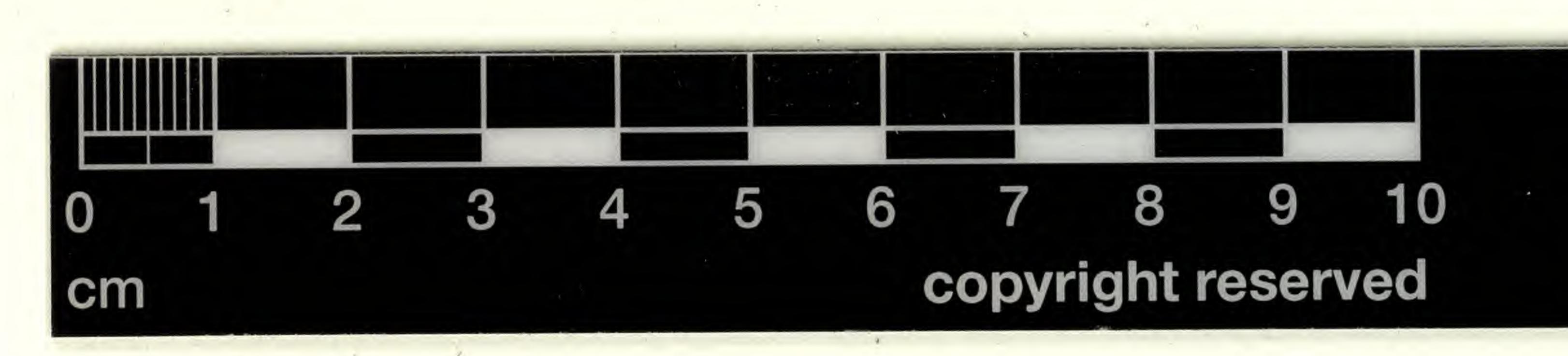
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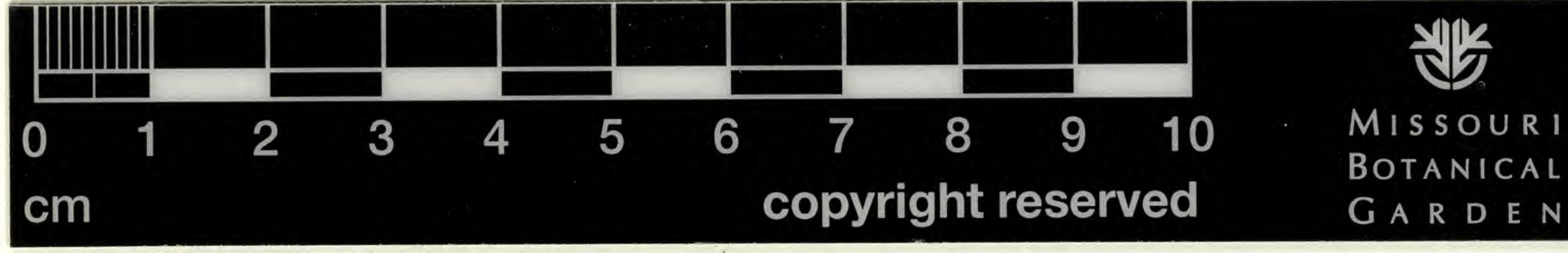
MISSOURI BOTANICAL GARDEN

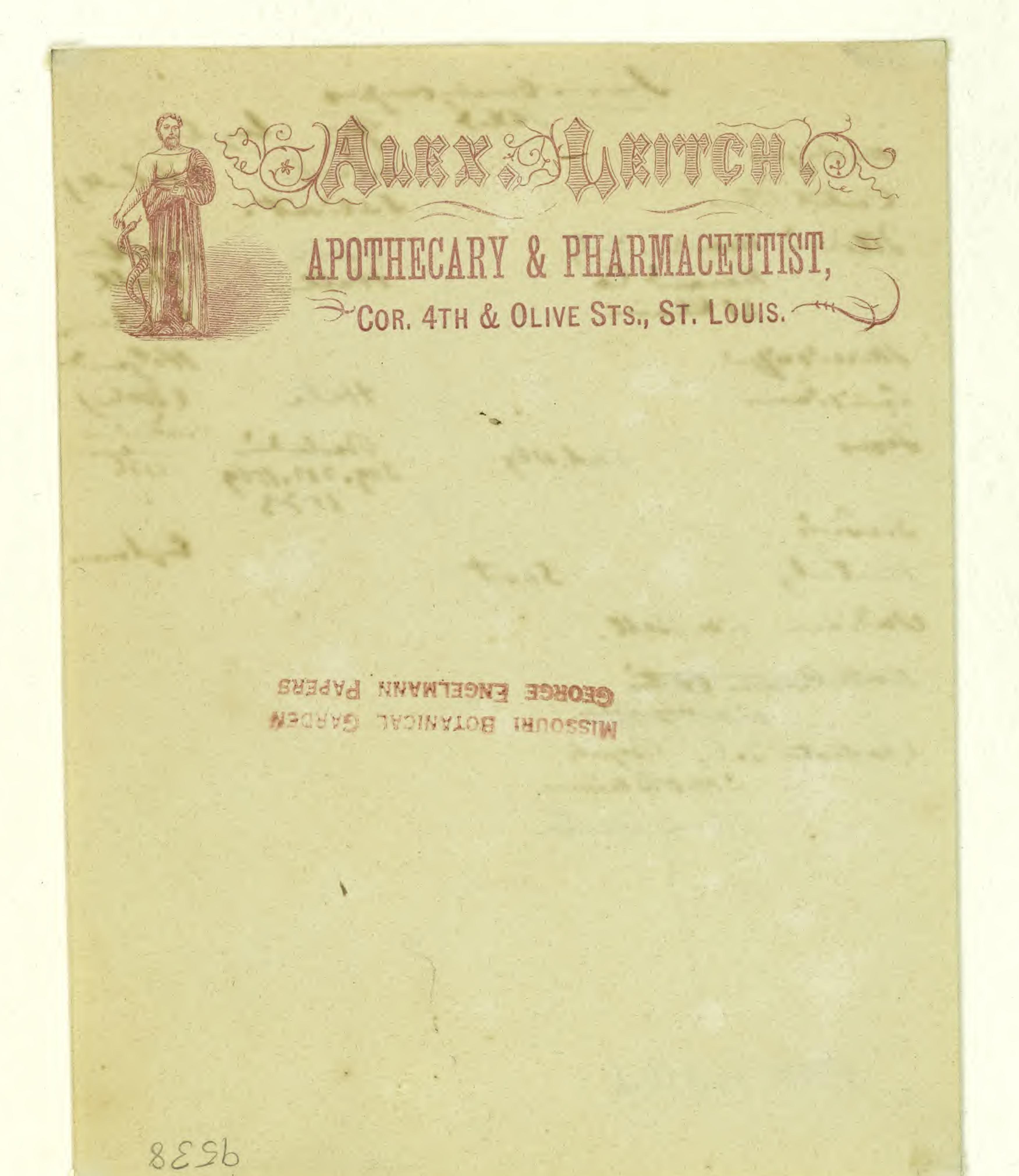
## MISSOURI BOTANICAL GARDEN GEORGE ENGELMANN PAPERS

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BOTANICAL GARDER

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LITERATURE

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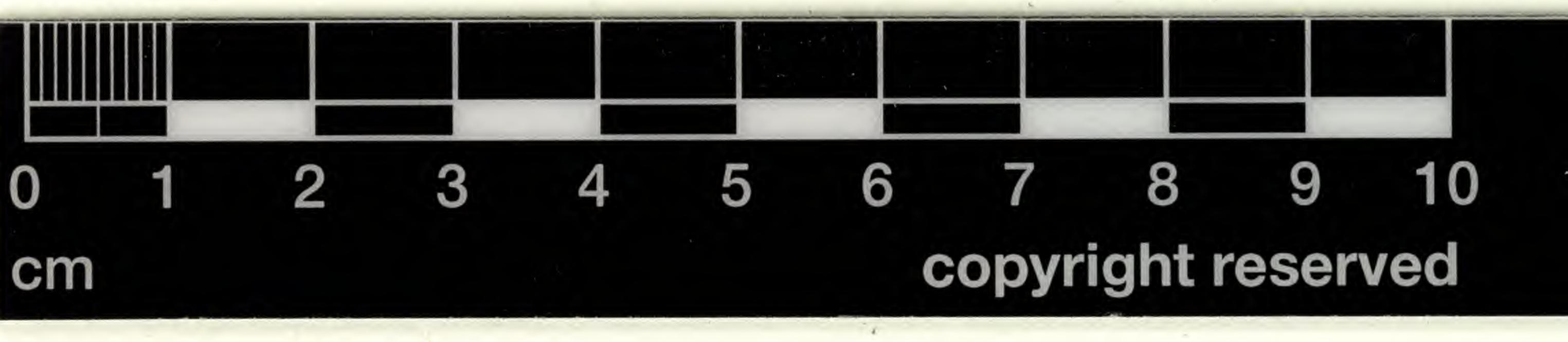
lkalies.

True

REVIEW

yellow pigment cells are observed along rounded smaller number of black, more rarely corpuscles of the blood, belief, somewhat smaller is nuclei, Dr. Frerichs thought with by brown black quantity. most is of opinion that, though sharply or granu or 0 defined walls. chre-colored, consist of They resemble in with the granules and granular The that color large this and, less These cells pigment matter there are many spindle or the size frequently pigment is and club-shaped cells and contain reasons for masses, formed in the usually deep all, reddish greater or colorless though the

spleen in the pigment cells are spindle-shaped of that sinuses infiltrated with the decomposed red matter of the blood, that the vascular In malarial of the pigment is m venous is the principal seat of formation of organ, which so constantly there is system. the masses sinuses pigment disease, no proof colorless He of gives rise to changes which result in the formation of formed in believes, cells particularly, that it may not however, the spleen. corpuscles occur in this disease, the the blood. there epithelium of the lining membrane the broken-up fragments that the pigment. Frerichs Is: infiltrated be formed in other every reason there is no doubt supposes that with During the congestions stagnation of molecules of suppose that portions the larger the the coagulum. club the blood globular coloring of of such pigporthe and the the

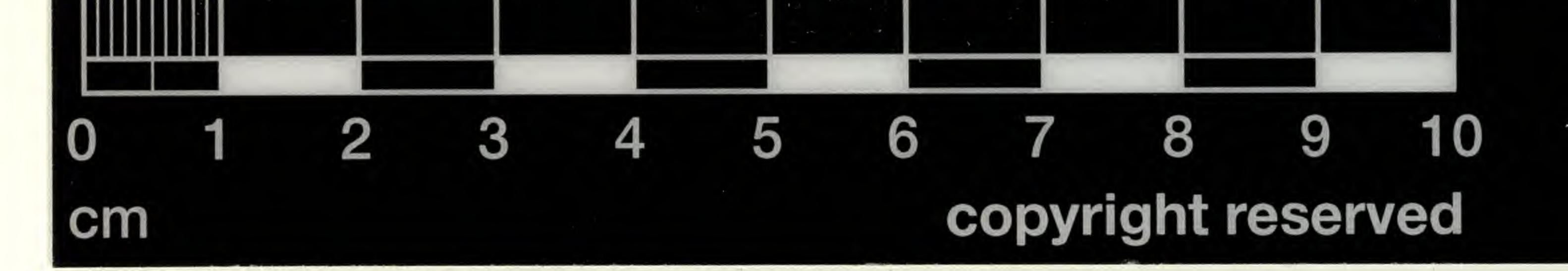


MISSOURI BOTANICAL GARDEN

been in absolutely, but of general metamorphosis must Hence, the law that fever as pathognomonic of fever nor the increase of the proa want of correspondence individual during health; but still greater than it would metamorphosis of matter, some feverelevation of temperature, in the absence of fever. cause crease. In some without exception the probable GARDER OF MEDICAL LITERATURE. increased increase. ENGELMANN PNICAL conditions, the author concludes: e daily waste of substance is BOT ntirely similar circumstances lving the apparent paradox of e production of heat and the heat, but only the resulting s place in all cases of fever, compounds is not always consumption below the normal standard. can regard relative increase of consumption an abnormal increase timportant regult of the ob ಡ mean reason, also, we febrile to eted. ng which take neither the marasmoid duction of patients

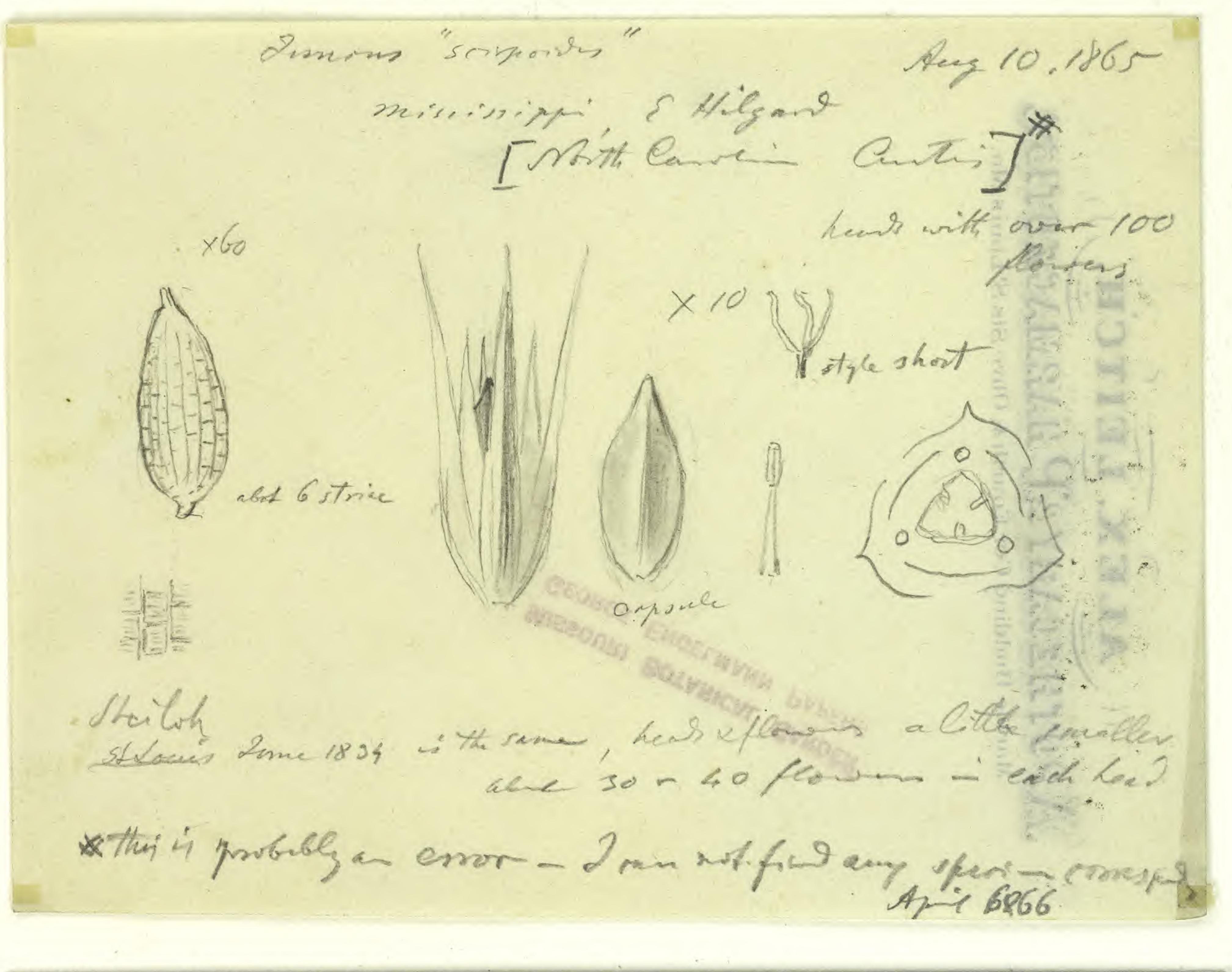
0 1 2 3 4 5 6 7 8 9 10 cm copyright reserved

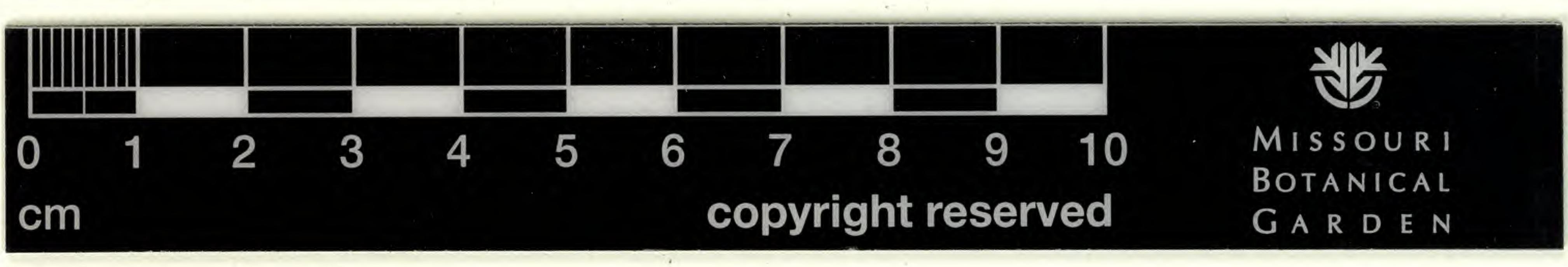
MISSOURI BOTANICAL GARDEN Lamarck Encycl: (Mothod) III p. 267. (1789) 15. Jone scirpoide, Juneus scirpoides. Juneus folies teretibus articulatis, capitules globosis echinatis, panicula subsimplici. N. An Gramen eypervides, er Pluck T. 417. J. 3. Je soupçonne que ce Jone est le même que le Juneus modosus de Linné; sa description s'y rapporté assez, à il est originaire du même pays ou à peu pries, mais assurement la synonymie que Linné joint à sa plante, ne convient nullement a la mienne. Cette synonymie appartient à l'espèce puivante; & celle-ci a ses têtes de pleurs fort bien rendues dans la figure que je cite de Pluknet. Sa tige est cylindrique, garnie de quelques femilles, & haute de douze à guinze pouces. Jes femilles sont cylindriques-subulées, articulées, glabres, & d'un vert clair un peu glanque ainsi que Toute la plante. Jes secuilles insérieures sont moins articulées, & out leurs articulations plus rares, moins neueuses, & moins apparentes. La panicale est médicère, Terminale, simple ou presque

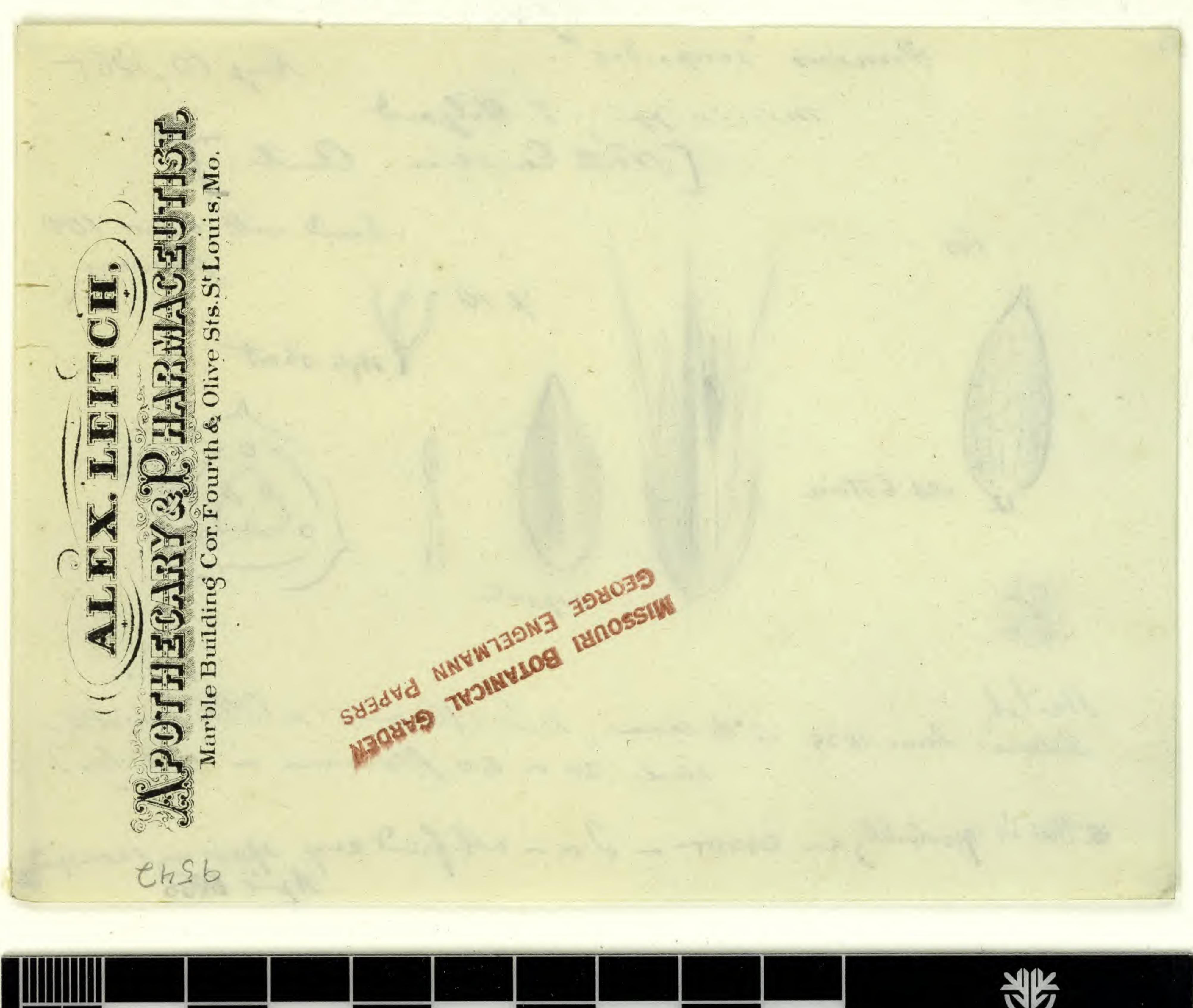




MISSOURI BOTANICAL GARDEN simple, & former par eing on six Têtes presque sphériques, échinées, portées sur des pédon cules inégaux. Ces têtes sont composées de douge à dix-huit fleurs sessiles, divergentes verdâtres, & remarquables par les pointes sub ulées, noides, presque sprimuliformes, qui ter minent les folioles de leur calice. Les brac. Tées sous les têtes de fleurs sont membranen ses à leur base, & subulées à leur sommet. Lors que lous les pédoncules sont simples, comme dans la figure citée de Plucknet, ils forment une espèce d'ombelle, mais in. equale parce qu'un de ces pédoncules est Toujours plus court que les autres; quelque. foris il s'en Trouve un plus grand, qui sou. Tient une seconde ombelle semblable à la première. Cette plante croît dans la Caroli me méridionale, d'ou elle en été rapportée par M. Fraser, qui nous l'a communiquée (v.s.) There exame I flowers of The Same Francis speriamen, a & they belong to what I name despoides de maristeans a brockgetyter, septis ut. longind,







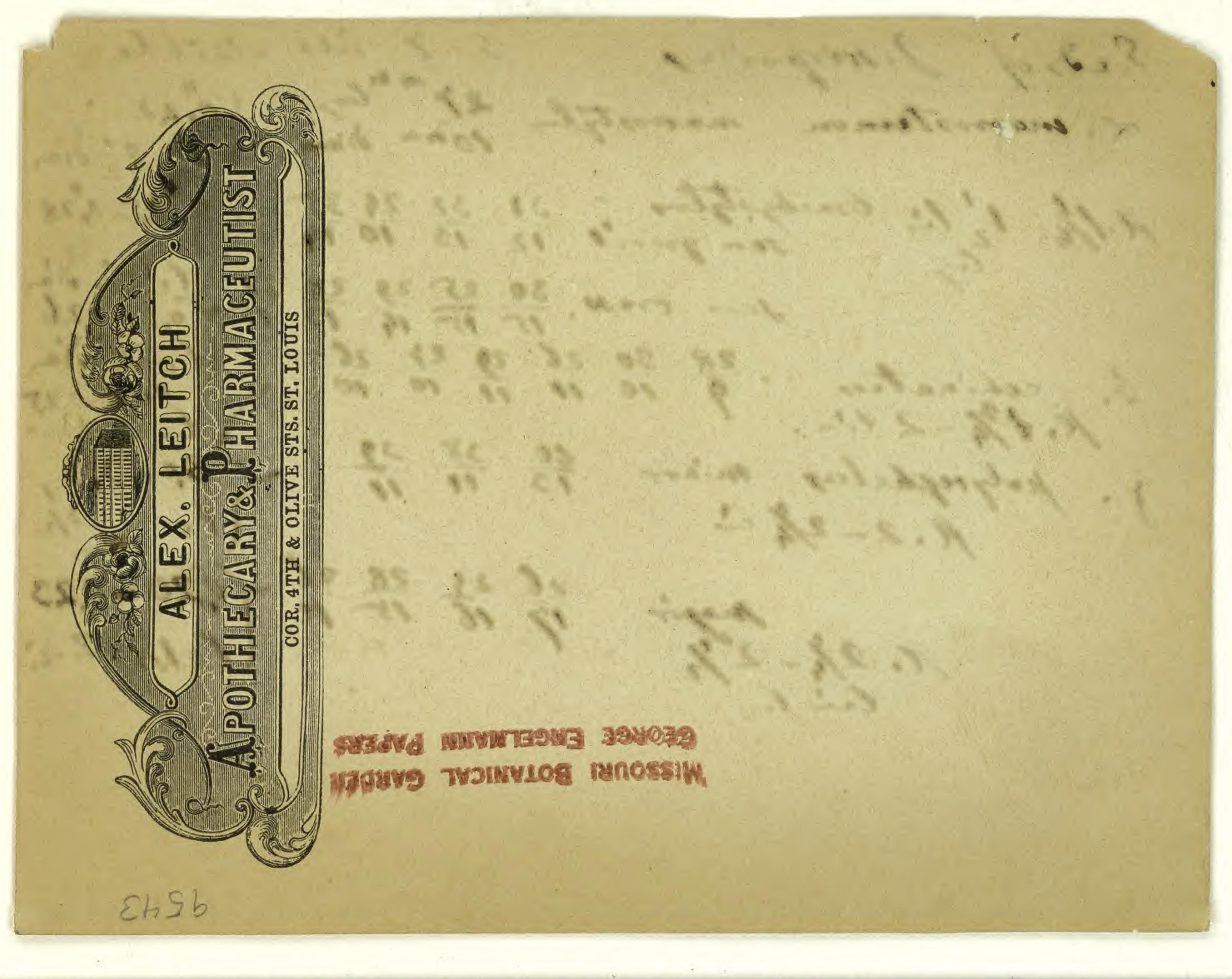


527 ribs visible Seeds of D. snipports 2. marrosternon marrostyles 27 mm bian. \ l=2/2 dian A.1/4-12 lis bruchgstyler 31 32 24 35 50.25-0,28

sem grenit 12 13 10 14 Jem mass. 30 25 29 28 31 (22/2 1/2)
28 30 26 30 25 29 28 31 (22/2 1/2)6 3. cehinatur 28 30 26 29 27 26

1. 124-2 4-. 9 10 11 11 10 70 40 28 32 J. polyrephales minor S.0-3.3 A. 2-2/4 C. 26 24 28 26 1020-0,23 A. 2/4-2/2







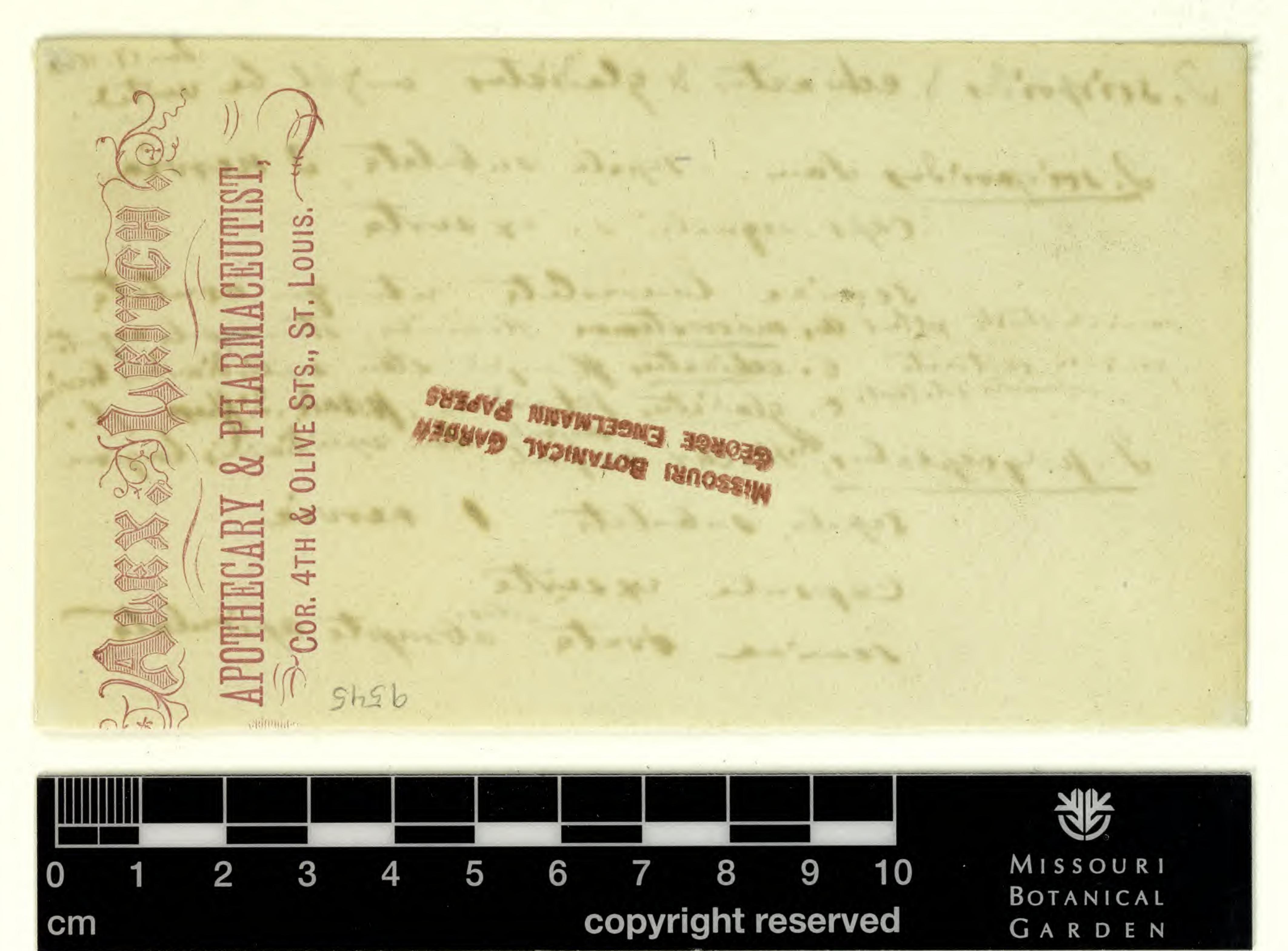
Sciniae retribet, arcea laver Science Striperi dei Capitula densiform viridin; sem stribe pyrandto flores triandri; capsulae pyrandto Scrippority capitula minora, stamine sepala fere acquantia, filameto authent mottolia. 1. sep. eft. breviora, styl elongetus, caps laquaria aequalis so exects som paro, languaria seps executio executio executio som paro, languaria oper. popor est accument executo som poro, languaria execto som poro, languaria executo execto som poro, languaria executo e echinetet 4. sept. cet. longon styl sobnullus ceps pyramidte aruminte exserts sen major Capitale majore, sepel ext. Congrom, stamme sepelif fere d'inilis brevion fileante author fere duple major , styley submilling; paps. pyracilete accessionette, acquillonga s. nans paulo FX Sente, Teminos panis lacercolas gladiatus capitule majora, sepuli aequi longa, stamin sapulai diminis longia filante anthens likearem fore cequente, styling. capila pyramidte - comminete exserta; zeman magion Camerelles atmos polyrephalus capitale magna, sepela 1-nervia ext. longione, stanis repla Timida vix acqualis, filamta untern meto longione, stylus capsula pyraville subulate exserte; semina majorg ovala aprilate.



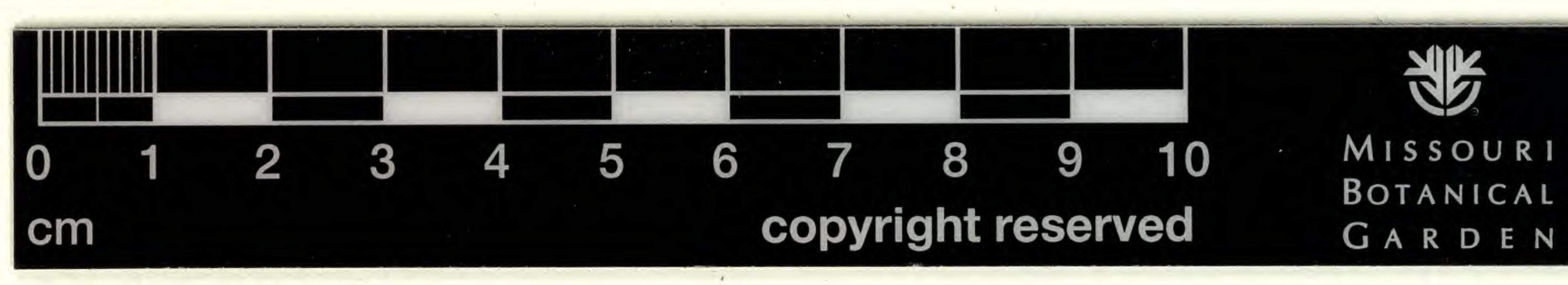


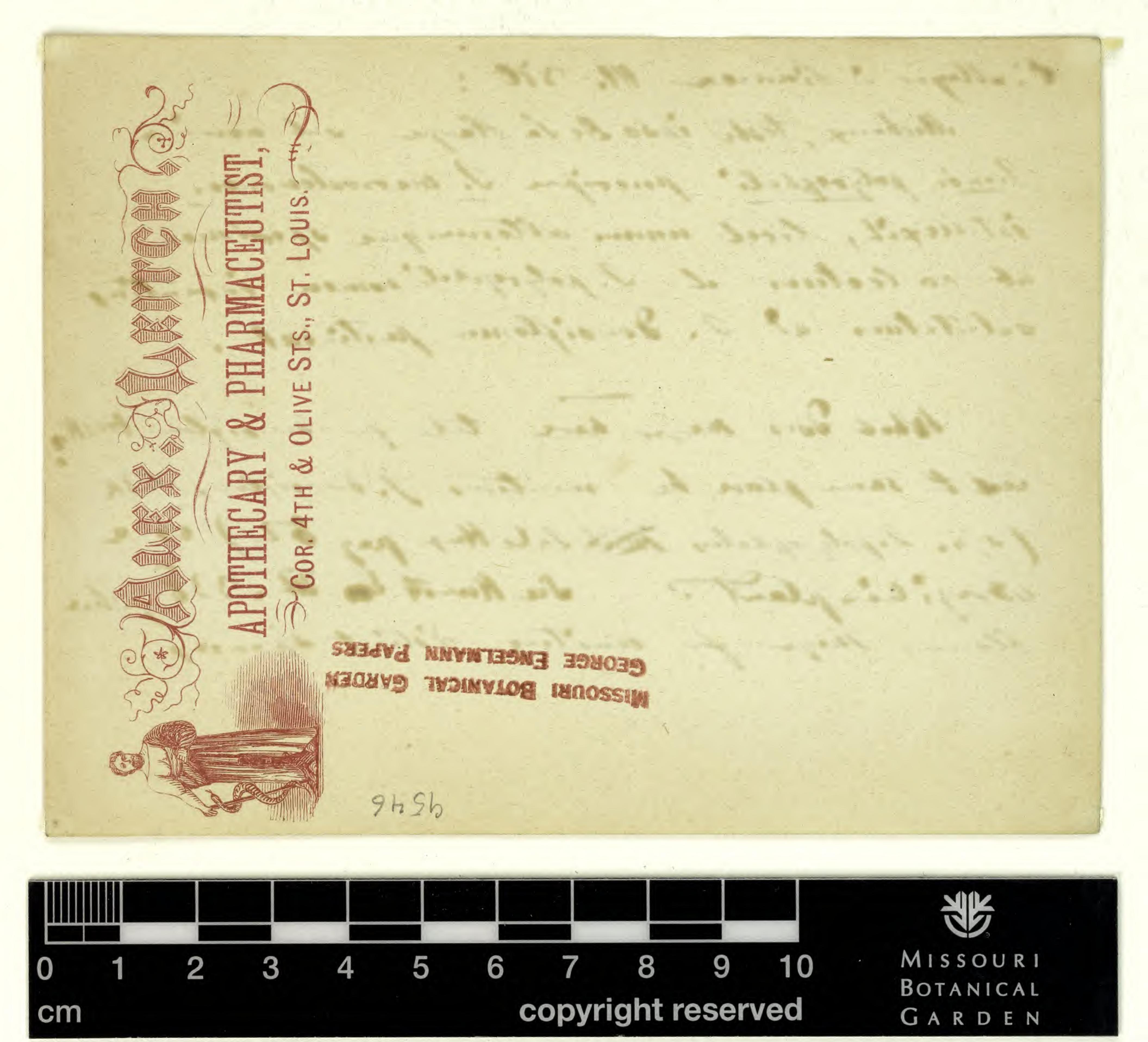
I. scirpoites & echinetus & gladiatus wight be unter 2. sei poi des Lan. sepele subuleta, 3 nervia caps. reguelli, s. ex serta & parish strict police a, massortanon fl. annil, strangelang to parish folice of lang to softwards of echiature fl. my il, stan inglish in his brain of gladieters foligladete, parish different of polyrephalers, Mich x expands stan replacements longion sepele subulcts / nervea cepsule exsette
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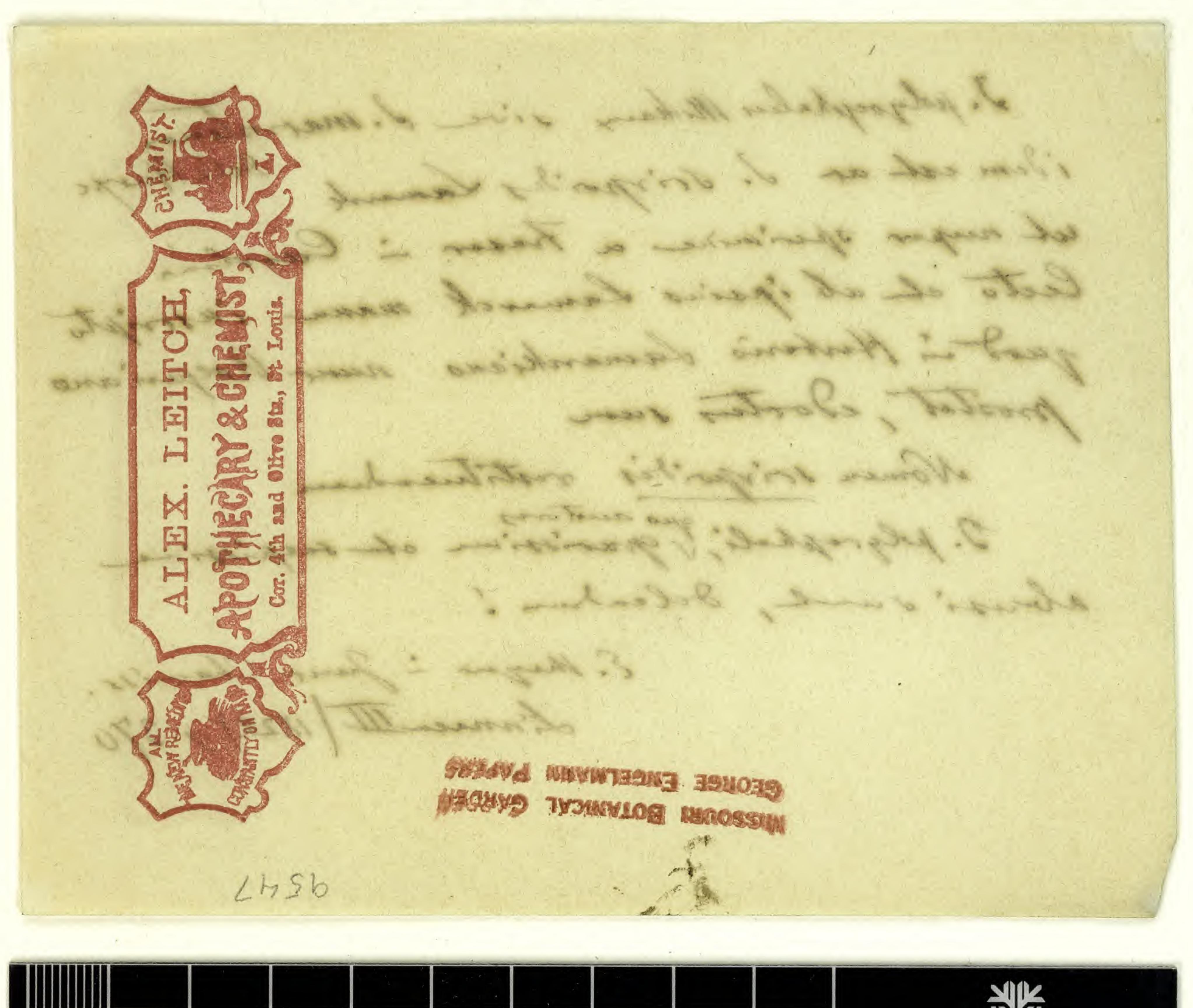
C. Myen i dinnea III. 370: Micheny, teste ipso De la Hayre ent nomina Lugie polyrepheli pneopre J. macroslemenen intellexit, livet unum ælterningne sperimen ab co lectum de D. polyrephel nomen inpanting salutatur at I. Lensiflorun pertineat. What does meyer here take for decisiglow, Hooks cet the same place he mentitues J. durifler, Hook (syn. I. polyoepheles the Delethum pag 52) es a Angilian plant? See Kuntt En 14. 338, shu blames megen for wasting detint species





I. polyoughales Mikany sive I. marrostema idem est ar I. Svirports Lamurk Dela Harge ut nuper sperimen a Raser - Carolina lecto et ab ipsius Lamurck mann inscripto quod in Hubenio Lamankiano num Aoejaniano prostat, edocter, sum Nomen svirgerides vestituenden 2. plyrepholi, gravissim ob sugissime abusi sunk, delenhen! E. Mayor i June Chame, L'innea III / 1828/ 1.370







J. polyrephales mich & milhecen Meyon = Chepman. L'echinatur Muche (principally) L'inacrosternou Jey at leh. A. megarephelus Cartis I poly replaced on But other - polles reary & Cambridation & nodosus ep. Hoken H. Bon Alen no Dones & a form of Linker Les

